

10/593676  
IAP9/Rec'd PCT/PTO 21 SEP 2006

Docket No.: 63195B  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Franciscus J.T. Krabbenborg, David H. Bank, Robert P.  
Dion, Brian Dickie, and Georg Bar  
Application No.: National Phase of  
PCT/EP2005/003241

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: REACTIVE HOT MELT ADHESIVE

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any

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patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1512, under Order No. 63195B. A duplicate copy of this paper is enclosed.

Dated: September 20, 2006

Respectfully submitted,

By 

Norman L. Sims

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 3

|                        |                            |
|------------------------|----------------------------|
| Application Number     | Not Assigned               |
| Filing Date            | Concurrently Herewith      |
| First Named Inventor   | Francicus J.T. Krabbenborg |
| Art Unit               | Not Assigned               |
| Examiner Name          | Not Assigned               |
| Attorney Docket Number | 63195B                     |

| U. S. PATENT DOCUMENTS                   |                       |                  |                               |   |   |
|--|-----------------------|------------------|-------------------------------|---|---|
| Examiner Initials*                       | Cite No. <sup>1</sup> | Document Number  | Publication Date (MM-DD-YYYY) | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| Number-Kind Code <sup>2</sup> (if known) |                       |                  |                               |   |   |
|  |                       | US-4,696,998     | September 29, 1987            | Daniel J. Brunelle et al.                       |   |
|  |                       | US-4,760,117     | July 26, 1988                 | Thomas L. Evans et al.                          |   |
|  |                       | US-4,766,199     | August 23, 1988               | Tohru Takekoshi et al.                          |   |
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|  |                       | US-6,369,157     | April 9, 2002                 | Steven J. Winckler et al.                       |   |
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|  |                       | US-6,436,548     | August 20, 2002               | Peter D. Phelps                                 |   |
|  |                       | US-2003/162,882  | August 28, 2003               | Stefan Grimm et al.                             |   |
|  |                       | US-2003/0031,853 | February 13, 2003             | Michael Sanadres et al.                         |   |

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|--------------------|-----------------|
| Examiner Signature | Date Considered |
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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |   |                        |        |
| Sheet  | 2 | of                     | 3      |
|  |   | Attorney Docket Number | 63195B |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number   | Publication Date (MM-DD-YYYY) | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|---|-------------------------------|---|---|----------------|
|                    |                       | Country Code <sup>3</sup> - Number-Kind Code <sup>5</sup> <i>(if known)</i> |                               |   |   |                |
|                    |                       | WO 00/53665   | September 14, 2000            | P. Beentjes et al.                              |   |                |
|                    |                       | WO 02/50184   | June 27, 2002                 | Martine Rousse et al.                           |   |                |
|                    |                       | WO 01/53072   | July 26, 2001                 | Michael Kroes et al.                            |   |                |

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|--------------------|-----------------|--|
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PTO/SB/08A (08-03)

Approved for use through 7/31/2006. OMB 0651-0031

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| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |                            | Application Number     | Not Assigned |
| Filing Date  | Concurrently Herewith      |                        |              |
| First Named Inventor   | Francicus J.T. Krabbenborg |                        |              |
| Art Unit   | Not Assigned               |                        |              |
| Examiner Name  | Not Assigned               |                        |              |
| Sheet 3  | of 3                       | Attorney Docket Number | 63195B       |

**NON PATENT LITERATURE DOCUMENTS**

|                    |                       |   |                          |
|--------------------|-----------------------|---|--------------------------|
| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup>           |
|                    |                       | Polymer 42 (2001), Synthesis of Cyclic (Arylene Disulfide)Oligomers and their Adhesion Properties as Heating-Melt Adhesive, Y.Z. MENG et al, pages 5215-5224, Received 6 November 2000  | <input type="checkbox"/> |
|                    |                       | MPI Family Report, DE2938376, HANS-KARL DE ENGELDINGER et al., May 23, 1991, Heat-Cured Powder Adhesive for High-Strength Composites  | <input type="checkbox"/> |

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